

IN-CW2915



Indiana Crop Weather

July 20, 2015

Persistent Rain Continues

Heavy rains as well as wind, hail and lightning, took a toll on crops last week, according to the USDA, NASS, Great Lakes Region. A few days of dry, warm weather were outshined by rain at the beginning and end of the week. Many areas of the state received two or more inches of rain, with some areas receiving in excess of five inches of rain, adding more unneeded moisture to already soaked fields. There were 2.3 days suitable for field work, 0.5 days higher than the previous week.

Farmers were challenged to find a window to combine winter wheat, cut and bale hay, bale straw and plant doublecrop soybeans this week. Winter wheat harvest continued slowly, but those who found a little window to harvest reported wheat of low quality. There have been reports of elevators rejecting wheat loads due to the presence of vomitoxin. Winter wheat left unharvested continues to have quality issues, including problems with scab, sprouting and mold. Soybeans looked pretty good in places that were not drowned out. Several farmers were able to spray soybean fields that had been previously neglected due to wet field conditions. Corn growth and condition continued to be variable across the State depending upon soils and moisture. Early plantings on well-drained soils were looking better than later planted corn struggling with excessive moisture and nutrient deficiency. There were reports of tasseling in corn only 2-3 feet high. Although feedlots remain sloppy, livestock were in good condition. In some areas, cattle were being kept off pastures to prevent them from becoming mud pits. Other activities for the week included spraying fungicides and herbicides where possible and attending county fairs.

Regionally, winter **wheat** harvested was 44% in the North, 76% in Central, and 93% in the South. **Soybeans** blooming was 50% complete in the North, 49% in Central and 59% in the South. By region, **soybean** conditions rated good to excellent were 40% in the North, 39% in Central and 41% in the South. **Corn** silking was 41% complete in the North, 45% in Central and 80% in South. By region, **corn** conditions rated good to excellent were 40% in the North, 45% in Central and 54% in the South.

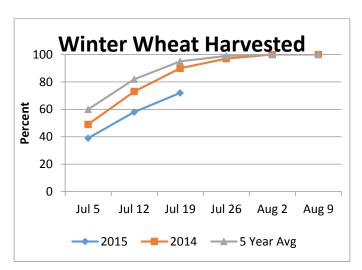
Soil Moisture: Week Ending 07/19/15

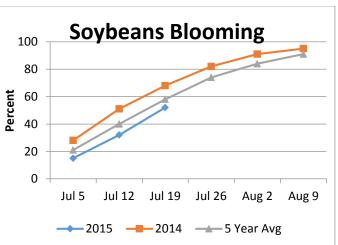
Item	Very short	Short	Adequate	Surplus	
	(percent)	(percent)	(percent)	(percent)	
Topsoil moisture	-	-	42	58	
Subsoil moisture	-	-	43	57	

⁻ Represents zero.

Crop Condition: Week Ending 07/19/15

crop conditions week Ending officer									
Crop	Very poor	Poor	Fair	Good	Excellent				
	(percent)	(percent)	(percent)	(percent)	(percent)				
Corn	9	17	29	35	10				
Soybeans	9	19	32	33	7				
Winter Wheat	6	13	33	38	10				
Range and Pasture	2	6	27	51	14				





Crop Progress: Week Ending 07/19/15

		8						
	Percent Completed							
Crop/Activity	This	Last	Last	5 Year				
	week	week	year	average				
Days Suitable for Fieldwork	2.3	1.8	-	-				
Corn Silking	50	27	65	65				
Soybeans Blooming	52	32	68	58				
Soybeans Setting Pods	18	4	30	18				
Winter Wheat Harvested	72	58	90	95				
Alfalfa Hay 2nd Cutting	35	28	77	77				
Other Hay 1st Cutting	94	92	NA	NA				
Other Hay 2nd Cutting	35	27	72	NA				

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For the Period: July 13, 2015 To: July 19, 2015

LAST WEEK WEATHER SUMMARY DATA							April	1, 20	15 -	- July	19, 2015	
	TEMPERATURE			יבי	AVG PRECIPITATION 4IN							
STATION	HI	LO	AVG	DFN 	TOTAL	DAYS	TEMP	TOTAL			TOTAL	DFN
NORTHWEST							ı					
Chalmers_5W Francesville	89 90	59 58	73 73	-2 -2	1.43 1.14	3 3		24.51 29.58 +	+9.87	54 47	1462 1450	-56 -68
La_Porte_Ag	89	59	73	-1	2.82	5	İ		+4.17	48	1429	-1
Rensselaer_Ag	91	59	75	+2	0.93	3	1	28.35 +		56	1581	+63
Valparaiso_AP_I Wanatah	91 93	58 57	74 73	+3+2	2.32 2.76	4 4	78 I		+2.84	49 49	1485 1381	+122 +18
NORTH_CENTRAL	55	5 /	75	12	2.70	1	701	10.27	11.05	1 2	1501	110
Goshen_3SW	90	57	73	-2	3.50	6	1		+5.83	57	1500	+13
Logansport Northern In NWS	90 88	59 58	74 73	-1 +0	2.27	4 5		25.06 + 17.32	10.83 +3.34	57 54	1508 1429	+46 +80
Peru Grissom AF	91	60	75	+3	0.85	3	i	28.04 +		49	1621	+208
Plymouth	92	59	73	+0	4.10	4	1	26.49 +		47	1408	+13
South_Bend_AP Wabash Coop	90 90	60 58	74 74	+2 +2	3.74 2.41	5 4		17.04 27.89 +	+3.40	56 49	1552 1659	+171 +305
NORTHEAST	90	50	/ 4	12	2.41	7	ı	27.09	13.49	49	1009	1303
Angola_Ag	87	52	70	-2	2.50	5	I		+4.93	51	1244	+10
Bluffton_Main_S Decatur	89 90	56 55	71 71	-4 -4	5.68 5.33	5 6		30.24 + 30.99 +		54 56	1444 1487	-29 -21
Fort Wayne AP	89	57	73	-2	3.73	5		26.16 +		56	1555	+113
Garrett	88	56	72	-2	2.37	5			+4.90	54	1389	-13
<pre>Huntington_WTR Lagrange 2SW</pre>	90 88	58 56	73 72	-3 +0	3.16 2.71	5 6		26.83 + 20.01	12.71 +6.65	51 64	1418 1352	-65 +87
Woodburn 3N	91	55	72	- 2	3.62	6		26.77 +		57	1404	-33
WEST_CENTRAL												
Crawfordsville_ Lafayette 8S	89 90	59 60	74 75	+0 +2	4.68 2.29	2 4		26.61 + 21.73	12.18 +7.44	49 51	1529 1609	+66 +123
Perrysville 4WN	91	61	77	+3	0.63	2	78		+6.01	52	1736	+123
Spencer_Ag	92	61	77	+5	0.51	2			+6.09	51	1725	+334
Terre_Haute_AFB W Lafayette 6NW	92 91	63 59	79 75	+3	0.17 3.25	2 5	76 I		+3.08	50 53	1875 1595	+162 +77
CENTRAL	91	39	75	Τ1	3.23	5	701	24.30	T9.74	33	1393	T / /
Carmel_3E	91	59	75	+0	2.20	3			+4.46	56	1555	+41
Columbus_Ag Franklin WWTP	91 94	62 63	77 78	+0+3	4.56 2.95	3 4	I	25.69 + 24.11	10.81 +9.30	48 52	1787 1808	+103 +153
Greenfield	91	59	74	- 2	1.20	4			+6.04	52	1643	+133
Greensburg_Ag	89	61	76	+1	2.06	5	i	19.74	+3.60	51	1827	+202
Indianapolis_AP	91 90	63 59	77 74	+2	5.18	2		26.43 +		49 52	1842 1482	+192
Kokomo_3WSW Marion 2N	90	58	73	+1 -2	0.62 1.83	1 5	ļ	26.97 + 24.31	+9.57	53	1482	+69 -25
Martinsville	90	61	76	+2	1.99	2	j	20.39	+4.93	52	1581	+61
Rushville_Sew_P	91 91	60 57	75 75	+2	0.86	4			+4.45	53	1714	+205
Shelbyville_Sew Tipton 5SW	91	57 57	73	+0 +2	2.48 1.18	3 2		23.22 25.94 +	+8.41 11.42	54 48	1708 1551	+53 +216
EAST_CENTRAL												
Farmland_5NNW	91	56	73	-1	2.42	5	78		+9.69	53	1567	+158
<pre>Hartford_City_4 Muncie AP</pre>	91 91	58 57	74 75	+0 +1	1.70 2.29	5 3	I	24.89 + 24.91 +		51 52	1575 1733	+45 +205
New_Castle_3SW	89	55	73	+0	1.88	4	i		+5.22	51	1517	+159
Richmond_Wtr_Wk	91	57	75	+3	2.49	5		21.40	+6.55	54	1773	+305
SOUTHWEST Boonville 1S	94	66	82	+5	0.29	3	1	29.03 +	12.95	51	2208	+249
Elnora	93	63	80	+4	0.17	3	i	23.25	+7.16	51	2062	+328
Evansville_AP	95	68 63	83	+5	0.12	1			+5.38	50	2228	+271
Farmersburg_TV2 Mt Vernon	92 96	63 69	79 82	+5 +5	0.63	3 1			+2.23	48 42	1957 2146	+313 +262
Shoals_8S	94	63	79	+4	0.24	3		26.88	+9.61	46	1870	+250
Stendal	92	64	79	+2	0.00	0	!	27.87 +		48	1887	+46
Vincennes_4E Washington 1W	92 92	64 63	79 80	+4	0.53	3 1			+6.98 +9.17	50 43	1896 2052	+146 +218
SOUTH_CENTRAL	,_	00	0 0		0.01	_	'	21.00		10	2002	. 2 2 0
Bloomington_AP	91	62	78	+3	1.61	2	!		+5.69	46	1850	+207
Cannelton_Ag Corydon	93 93	65 65	79 79	+2 +4	0.38	3 5			+7.64 +8.03	60 66	1973 1970	+112 +245
Leavenworth	93	64	79	+4	1.34	5		32.61 +		63	1984	+259
Medora_7S	92	64	78	+3	2.57	5	ĺ	24.53	+8.46	63	1870	+147
New_Salem_1SSE Oolitic PU Exp	92 90	64 63	78 77	+3	3.54 0.60	3 3			+8.40 +2.29	49 49	1894 1703	+171 +98
Paoli	92	62	79	+4	0.17	1			+7.55	44	1832	+184
Seymour	92	62	77	+3	2.77	5	i	23.61	+7.08	63	1820	+221
Tell_City SOUTHEAST	92	67	80	+3	0.00	0	I	24.35	+7.48	45	2001	+140
Madison_Sewage_	92	63	77	+0	5.50	5	1	27.23 +	10.97	59	1867	+133
Moores_Hill_6SS	92	61	76	+4	2.26	3	ĺ		+4.97	56	1803	+478
Vernon_1ENE Versailles Wtr	92 92	62 61	77 76	+2 +4	7.44 3.14	5 5		27.32 + 22.96	11.79 +7.27	51 64	1814 1797	+94 +472
ACTRUTTIES _MCT _	16	ΟŢ	7 0	. 4	J.14	J	I	22.JU	. , • ∠ /	04	1 1 J I	1 1 1 4

Summary based on NWS data. DFN = Departure From Normal. Precipitation (rain or melted snow/ice) in inches. Air Temperatures in Degrees Fahrenheit. Normals period 1971-2000 Used in DFN calculations For more weather information visit $\underline{\text{www.awis.com}}$ or call 1-888-798-9955.